

PATENT ABSTRACTS OF JAPAN

(11) Publication number:

10088199 A

(43) Date of publication of application: 07.04.98

(51) Int. CI

C11D 17/06 //(C11D 17/06

C11D 3:08

C11D 1:66

(21) Application number: 08243340

(71) Applicant:

KAO CORP

(22) Date of filing: 13.09.96

(72) Inventor:

ISHIKAWA TAKESHI KITAGAKIGAI HIROSHI HAYASHI HIROMITSU NISHI TOSHINORI

(54) PRODUCTION OF TABLET OR BRIQUETTE-FORMED DETERGENT COMPOSITION

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a tablet or briquette-formed detergent composition having excellent solubility.

SOLUTION: The objective tablet or briquette-formed detergent composition having a bulk density of 1.0-2.0g/ml, is produced by mixing a detergent raw material containing a nonionic surfactant having a melting point of 240°C, an oilabsorbing agent for occluding the nonionic surfactant and a crystalline silicate as essential

components, granulating the mixture to obtain detergent particles having an average particle diameter of 150-1,500 μm and a bulk density of 0.6-1.2g/ml and tableting or briquetting the obtained detergent particles.

COPYRIGHT: (C)1998,JPO